

## POPLAR CIRCLE / CHAMBERLAIN AVE SEWER IMPROVEMENTS



Project Manager: Dax Alexander, P.E. Asst. Project Manager: Gordon Tollison, P.E.

## **PROJECT STATUS**

Date: August 11, 2015

ASSIGNED PROJECT TASKS	WORK COMPLETED TO DATE	PROJECT TASKS TO CONTINUE OR BEGIN IN THE NEXT 30 DAYS
Preliminary engineering to refine extent of improvements and cost of sewer rehabilitation.  (Total bond funds approved for project are approximately \$1.3M)	<ul> <li>a. Obtained record drawings from 1993 sewer project in Chamberlain area.</li> <li>b. Developed a base map showing Poplar Circle Sewer renovations along with 1993 Chamberlain area sewer rehabilitation project</li> <li>c. Received project scope for Chamberlain from City on 2/10/15.</li> <li>d. Investigated existing pipe and manhole materials in Chamberlain area</li> <li>e. Developing preliminary plan for proposed new pump station at Locust Street and Chamberlain.</li> <li>f. Obtained record drawings from 2009 project in Jefferson Ave / Kendall Ave / 47<sup>th</sup> Street area.</li> <li>g. Distributed flyers on Feb 26<sup>th</sup> &amp; 27<sup>th</sup> in Locust Street / Chamberlain Ave / Poplar Circle / Jefferson Ave / Kendall Ave areas; received and logged comments from residents.</li> <li>h. Developed preliminary plan for rehabilitation in Poplar Circle / Jefferson Ave / Kendall Ave areas.</li> <li>i. Developed preliminary project cost estimate.</li> <li>j. Compiled record of responses from flyers and map of respondent locations.</li> <li>k. Prepared and submitted report of recommendations and opinion of costs on April 10, 2015.</li> <li>l. Prepared and submitted task order for final design</li> <li>m. Revised project scope, deleted Northeast area from project.</li> </ul>	
Project design including field survey work, engineering design (preparation of plans, specifications, cost estimates, and bidding documents), bidding assistance, construction contract administration and resident project representative services.	<ul> <li>a. Received authorization to proceed with final design 5/6/15.</li> <li>b. Established limits of final design project.</li> <li>c. Evaluated Poplar Circle Pump Station for rehabilitation work and sent evaluation to A. Garner Russell.</li> <li>d. Completed topographic work for Poplar Circle, Chamberlain Avenue and pump station site.</li> <li>e. Completed soil bore for pump station site.</li> <li>f. Reviewed sewer line videos and added data to design plans.</li> <li>g. Completed list of easement and encroachment locations.</li> </ul>	<ul> <li>a. Continue design work based on field data.</li> <li>b. Continue final design for pump station and Chamberlain Avenue Sewer.</li> <li>c. Assemble specifications for contract documents.</li> <li>d. Continue to evaluate easement and encroachment issues, and contact owners regarding alternate solutions.</li> <li>e. Contact w/property owner.</li> <li>f. Still owed some video inspection Friday 8/7/15.</li> </ul>